[4910-13-P]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2008-0070; Directorate Identifier 2007-CE-098-AD; Amendment

39-17398; AD 2008-07-11 R1]

RIN 2120-AA64

Airworthiness Directives; PILATUS AIRCRAFT LTD. Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule; rescission; request for comments

SUMMARY: We are rescinding an airworthiness directive (AD) for all PILATUS AIRCRAFT LTD. Models PC-12, PC-12/45, and PC-12/47 airplanes. This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. We issued that AD to mandate new life limits for the pitch trim actuator and pitch trim actuator attachment parts. If these new limitations were not mandated, the pitch trim actuator and the pitch trim actuator components could fail. This failure could lead to an unsafe flying configuration. Since we issued that AD, we have determined that the unsafe condition addressed in that AD is now addressed in another AD.

DATES: This AD is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

We must receive comments on this AD by [INSERT DATE 45 DAYS AFTER DATE OFPUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may send comments by any of the following methods:

- Federal eRulemaking Portal: Go to http://www.regulations.gov. Follow the instructions for submitting comments.
 - Fax: (202) 493-2251.

- Mail: U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590.
- Hand Delivery: U.S. Department of Transportation, Docket Operations, M-30,
 West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE.,
 Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except
 Federal holidays.

Examining the AD Docket

You may examine the AD docket on the Internet at http://www.regulations.gov; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (telephone (800) 647-5527) is in the ADDRESSES section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; fax: (816) 329-4090; email: doug.rudolph@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

On March 27, 2008, we issued AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008). That AD required actions intended to address an unsafe condition on the products listed above.

AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008) was based on results of a full-scale fatigue test of the pitch trim actuator on PILATUS AIRCRAFT LTD. Models PC-12, PC-12/45, and PC-12/47 airplanes. The life-limit was extended and

the time between overhaul (TBO) was reduced. In addition, based on the results of the fatigue test, a life-limit of the pitch trim actuator attachment had been established.

These new limitations were incorporated into the airworthiness limitations section of the Pilatus PC-12 Airplane Maintenance Manual (AMM) 12-A/AMP-04, chapter 4, revision 10, dated October 26, 2007.

The new limitations for the pitch trim actuator TBO were moved from Chapter 5:

Time Limits/Maintenance Checks, to Chapter 4: Structural, Component and

Miscellaneous – Airworthiness Limitations. Since both chapter 4 and chapter 5 are

mandatory within the European and Swiss airworthiness systems, it was not necessary for
the European Aviation Safety Agency (EASA) and the Federal Office of Civil Aviation

(FOCA) to issue an AD to mandate these new limitations.

The only way the FAA can mandate the implementation of changes to the airworthiness limitations section of an FAA-approved maintenance program is by AD action.

On February 8, 2013, we issued AD 2012-26-16, Amendment 39-17311 (78 FR 11572, February 19, 2013). AD 2012-26-16 also requires incorporating new revisions into the Limitations section, Chapter 4, of the Pilatus PC-12 AMM. The limitations were revised to include an inspection of the wing main spar fastener holes at rib 6 for cracks.

After issuing AD 2012-26-16, Amendment 39-17311 (78 FR 11572, February 19, 2013), we determined that AD 2008-07-11 should have been superseded by AD 2012-26-16. Since AD 2008-07-11 requires incorporating an earlier version of the airworthiness limitations section of the AMM, it could cause confusion for the owners/operators and could result in missed inspections and replacements required by AD 2012-26-16. Therefore, the need to continue to address this subject as an unsafe condition through AD 2008-07-11 is no longer necessary.

FAA's Determination

We are issuing this AD because we evaluated all available information and determined the existing AD is no longer necessary.

AD Requirements

This AD would rescind AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008).

FAA's Determination of the Effective Date

An unsafe condition exists or could develop that requires the immediate adoption of this AD. The FAA has found that the risk to the flying public justifies waiving notice and comment prior to adoption of this rule because the unsafe condition addressed in AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008) is currently addressed in AD 2012-26-16, Amendment 39-17311 (78 FR 11572, February 19, 2013). Allowing the airworthiness limitation section (ALS) required by AD 2008-07-11 to remain valid could cause confusion as to what is required and this could introduce an unsafe condition if certain areas were not inspected. Therefore, we determined that notice and opportunity for public comment before issuing this AD are impracticable and that good cause exists for making this amendment effective in fewer than 30 days.

Comments Invited

This AD is a final rule that involves requirements affecting flight safety, and we did not precede it by notice and opportunity for public comment. We invite you to send any written relevant data, views, or arguments about this AD. Send your comments to an address listed under the ADDRESSES section. Include "Docket No. FAA-2008-0070; Directorate Identifier 2007-CE-098-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this AD. We will consider all comments received by the closing date and may amend this AD because of those comments.

We will post all comments we receive, without change, to http://www.regulations.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this AD.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. "Subtitle VII: Aviation Programs," describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in "Subtitle VII, Part A, Subpart III, Section 44701: General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

We determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),
 - (3) Will not affect intrastate aviation in Alaska, and

(4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39 - AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

2. The FAA amends § 39.13 by removing AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008), and adding the following new AD:

2008-07-11 R1 PILATUS AIRCRAFT LTD.: Amendment 39-17398; Docket No.

FAA-2008-0070; Directorate Identifier 2007-CE-098-AD.

(a) Effective Date

This airworthiness directive (AD) becomes effective [INSERT DATE 20 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

(b) Affected ADs

This AD rescinds AD 2008-07-11, Amendment 39-15452 (73 FR 18433, April 4, 2008).

(c) Applicability

This AD applies to PILATUS AIRCRAFT LTD. Models PC-12, PC-12/45, and PC-12/47 airplanes, all serial numbers, certificated in any category.

(d) Subject

Air Transport Association of America (ATA) Code 27: Flight Controls. Issued in Kansas City, Missouri on March 11, 2013.

Earl Lawrence, Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 2013-06169 Filed 03/22/2013 at 8:45 am; Publication Date: 03/25/2013]